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NOTICE OF ALLOWANCE AND FEE(S) DUE

09629

7590

05/05/2004

MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004 EXAMINER HWU, DAVIS D

ART UNIT PAPER NUMBER

3752

DATE MAILED: 05/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,083	11/13/2001	Perry Robert Czimmek	051252-5217	6568

TITLE OF INVENTION: MAGNETO-HYDRAULIC COMPENSATOR FOR A FUEL INJECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed n r after Dec. 12, 1980 may require payment f maintenance fees. It is patentee's resp nsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

C mplete and send this form, together with applicable fee(s), t: Mail

Mail St p ISSUE FEE Commissi ner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			r <u>Fax</u>	(703) 746-4000				
INSTRUCTIONS: This for appropriate. All further cori indicated unless corrected b maintenance fee notification	elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUB ders and notificat) specifying a new	LICATION FEE (if requion of maintenance fees volumes of the correspondence address	nired). Blocks 1 through 4 will be mailed to the curren ; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying				
09629 75	90 05/05/2004			papers. Each addition have its own certificat	al paper, such as an assignm te of mailing or transmission.	ent or formal drawing, must		
MORGAN LEW	IS & BOCKIUS LLP	•		Се	rtificate of Mailing or Tran	smission		
1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004				States Postal Service addressed to the Ma	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile			
				transmitted to the USI	PTO, on the date indicated be	low. (Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	'ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/987,083	11/13/2001		Perry Robert Cz	immek	051252-5217	6568		
TITLE OF INVENTION: M	AGNETO-HYDRAULIC C			ector				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330	1	\$300	\$1630 _	08/05/2004		
EXAM	INER	ART UN	IT	CLASS-SUBCLASS]			
HWU, D	AVIS D	3752		239-585100				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of up agents OR, all firm (having a agent) and the	on the patent front page, to 3 registered patent a ernatively, (2) the name s a member a registered names of up to 2 regist gents. If no name is liste	of a single attorney or 2tered patent			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified bel d to the USPTO or is being s EE	ow, no assignee da ubmitted under sep (B	ata will appear on barate cover. Com) RESIDENCE: ((the patent. Inclusion of a pletion of this form is NO CITY and STATE OR CO	T a substitute for filing an as:			
4a. The following fee(s) are of			. Payment of Fee(// // // // _/ // // // 	corporation of outer private g	toup entity G government		
☐ Issue Fee			☐ A check in the	amount of the fee(s) is en-	closed.			
☐ Publication Fee			☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of Copies ☐			The Director in Deposit Account	s hereby authorized by c Number	harge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).		
Director for Patents is reques	sted to apply the Issue Fee an	nd Publication Fee	(if any) or to re-ap	pply any previously paid i	ssue fee to the application ide	entified above.		
(Authorized Signature)		(Date)						
other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Par	ent; or the assigne tent and Trademarl	e or other party k Office.	in				
SEND IO: Commissioner i	tion is required by 37 CFR by the public which is to file is governed by 35 U.S.C. It is governed by 35 U.S.C. It is governed by 35 U.S.C. It is to complete, including gap to the USPTO. Time will the amount of time you make the amount of time you make burden, should be sent to office, U.S. Department of END FEES OR COMPLETORY FOR THE OF	TED FORMS TO inia 22313-1450.	THIS ADDRES	S.				



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	•			3752	•	
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 161 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 161 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

			1				
	Application No.	Applicant(s)					
Alada a CAlla al 114	09/987,083	CZIMMEK, PERRY	ROBERT				
Notice of Allowability	Examin r	Art Unit					
	Davis Hwu	3752					
Th MAILING DATE of this communication appears on the cov r sheet with the correspondenc address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
1. This communication is responsive to RCE filed March 22, 2	<u>2004</u> .						
2. ☑ The allowed claim(s) is/are 1-16.							
3. The drawings filed on 13 November 2000 are accepted by	the Examiner.						
3. ☐ The drawings filed on 13 November 355 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None * of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL.							
Attachm nt(s) 1. □ Notice of References Cited (PTO-892)	5.	atent Application (PTC)-152)				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary						
 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 22 March 2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Richards Metarial 	8. 🗌 Examiner's Stateme		wance				
of Biological Material	9. Other						

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)